

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S3 | 5 | ("3845620" "4485630" "5073433" "5611762" "5941686").PN. | USPAT | OR | OFF | 2005/01/10 14:47 |
| S4 | 1563 | (60/752-760).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 14:47 |
| S5 | 89 | S4 and (tbc\$1 or therm\$5 near3 barrier\$5 near4 (coat\$5 or layer\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 15:01 |
| S6 | 1792 | (combust\$9 or burn\$5) same (tbc\$1 or therm\$5 near3 barrier\$5 near4 (coat\$5 or layer\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 14:49 |
| S7 | 97874 | (gas or combust\$7) near3 turbine\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 14:49 |
| S8 | 961 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 14:49 |
| S9 | 2157 | (combust\$9 or liner\$5 or panel\$5 or wall\$3 or slot\$3) with (tbc\$1 or therm\$5 near3 barrier\$5 near4 (coat\$5 or layer\$5)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 15:03 |
| S10 | 652 | S9 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 15:04 |
| S11 | 590 | S10 not S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 15:17 |
| S12 | 953 | (60/752-758).CCLS. | USPAT | OR | OFF | 2005/01/10 15:18 |
| S13 | 896 | S12 not (S5 or S10) | USPAT | OR | OFF | 2005/01/10 15:19 |
| S14 | 13 | ("2962256" "3397732" "3845620" "3854843" "3982850" "3995422" "4050241" "4050843" "4259842" "4329848" "4354687").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 15:42 |

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|-----|----|---|--------------------------------|----|-----|------------------|
| S15 | 30 | ("4485630").URPN. | USPAT | OR | OFF | 2005/01/10 15:43 |
| S16 | 18 | ("1138547" "1432316" "2699648" "3369363" "3845620" "3995422" "4380906" "4485630" "4566280" "4655044" "4773593" "4787209" "5123248" "6250082").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 15:44 |
| S17 | 0 | ("6675582").URPN. | USPAT | OR | OFF | 2005/01/10 15:44 |
| S18 | 8 | ("4259842" "4628694" "4655044" "5113660" "5331816" "5553455" "5851679" "6047539").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 15:45 |
| S19 | 3 | ("6438958").URPN. | USPAT | OR | OFF | 2005/01/10 15:45 |
| S20 | 5 | ("4259842" "4655044" "5123248" "5528904" "5960632").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 15:45 |
| S21 | 0 | ("6389792").URPN. | USPAT | OR | OFF | 2005/01/10 15:45 |
| S22 | 13 | ("2937595" "3101592" "3918255" "3956886" "3982850" "3995422" "4077205" "4255495" "4259842" "4380906" "4485630").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 15:45 |
| S23 | 21 | ("4655044").URPN. | USPAT | OR | OFF | 2005/01/10 15:48 |
| S24 | 84 | S14 or S15 or S16 or S18 or S19 or S20 or S22 or S23 | USPAT | OR | OFF | 2005/01/10 15:49 |
| S25 | 0 | ep-0049190-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 16:00 |
| S26 | 2 | ep-49190-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 16:01 |
| S27 | 0 | jp-91131-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 16:01 |
| S28 | 0 | jp-091131-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 16:01 |
| S29 | 0 | jp-91131-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/01/10 16:01 |